

REGION 10
UNDERGROUND STORAGE TANK
INSPECTION FORM

Lead Inspector Robert Cutler Inspection Date 3/23/99 Facility# 4260087

Agency Reps Dave Birney Facility Reps *Melissa Leos, Mgr.

Tribal Reps James Thomas Enforcement Actions: Tony Bynum

Facility

Location Name Snitty's Conoco

Address _____

City _____ State/Tribe _____ Zip _____

Phone _____ GPS reading B032401A

Owner

Name _____

Address _____

City _____

State/Tribe _____ Zip _____ Phone _____

Operator

Name _____

Address _____

City _____

State/Tribe _____ Zip _____ Phone _____

Total # of pages _____

* Presented Credentials

Ask about 4th fill/vent!]
-2-

Inspection-Related Notes:

ML - Had only IC records, no others. She called Susan Smith, who will FAX needed records. Will return to facility 3:30-4pm to review records

4:00p returned to facility. Some records not available, need further information: (will get Wednesday)

- Integrity inspection report(s)

- Current FR Policy (one saw ended 2/15/99). Also, need Endorsement or Certificate of Insurance (in EPA language)

- Third party evaluation for USTMAN method using

- Rectifier operating properly? What amperage?

Log of 60-day readings?

* Super Unloaded Tank's Turbine area - wet with fluid and high level smell of product
Additionally, CP test and report not completed (testing done), will get FAXed to my hotel by Thursday eve.

Received at hotel, by FAX, SIR results,

→ Told Ms Lees that this area should be checked.

Check if additional pages _____

Tank #	1	2	3	4	5	6
TANK STATUS						
Tank cap (gal)						
Product in tank						
Date installed						
Date last used						
site assessment (y/n)						
product in tank <1" (y/n)	U	Plus	Super			
FINANCIAL RESPONSIBILITY						
Type of FR	Sedgewick-James					
Date of coverage	2/15/98 - 2/15/99					
SPILL/OVERFILL (transfers > 25 gallons)						
spill bucket	✓	✓	✓			
ball float valve						
flow restrictor	✓	✓	✓			
automatic alarm						
LEAK DETECTION						
Manual Tank Gauging						
MTG correct? (<1,000gal.) (y/n), 12months?						
MTG correct? (<2,000) (y/n)						
TTT, 12 months of records? (y/n) date?						
Inventory Control	Skipping 1 day per wk					
IC correct? 12 months of IC	✓	✓	✓			
Equipment capable of measuring to nearest 1/8"						
Water Test?	Write down on form					
Drop Tube?						

Tank #	1	2	3	4	5	6
Tank Tightness Tests? (Every 5yrs for 10yrs only)						
(y/n) date? P/F? <i>Y 12/18/97</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>			
Automatic Tank Gauging						
Console visible and properly functioning(paper available)?						
Adequate waiting time for test after delivery?						
Testing at range of product level?						
Documentation of .2 gph detection and 95% confidence level ?						
ATG is operating in leak detection modality?						
Document monthly monitoring for last 12 mos.including for water test?						
Statistical Inventory Reconciliation <i>UST Man - shipping day - sticking accuracy (1/8")</i>						
SIR results reveal tank pass?	<i>✓</i>	<i>✓</i>	<i>✓</i>			
Documentation for last 12 months?	<i>✓</i>	<i>✓</i>	<i>✓</i>			
Third party certification ?						
Interstitial Monitoring						
Equipment used o take readings is accessible and functional?						
Documentation of .2 gph detection and 95% confidence level?						
Documentation of last 12 months of monitoring						
Ground Water Monitoring						
Site assessment performed prior to installation of wells (ie: 3'<gw<20')						
Proper functioning of a manual or automatic device used to monitor GW monthly?						

Primary Method

Tank #	1	2	3	4	5	6
Documentation for last 12 months?						
GW well is clearly marked and secured?						
Vapor Monitoring						
Sit assessment prior to installation of system?						
Equipment used to take readings is accessible and functioning? Documentation for 12 mos.?						
Power box accessible and power light on?						
PIPING						
Suction						
All of the following conditions met? operates at < 1atm, only one check valve directly under pump, piping sloped to tank, if so, no LD required if <u>not</u> see next box						
Line Tightness Test (LTT) - 1x/3yr <u>or</u>						
monthly monitoring						
Pressurized						
Automatic Line Leak Detector (ALLD) w/ flow restrictor, shut off or alarm <u>and</u> <i>12/18/97 ALD's chd</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Line Tightness Test (LTT) - 1/yr <u>or</u> <i>12/18/97</i>						
Monthly Monitoring Method (12 months) (ATG, GW, VP, INTSTL, SIR) <i>SIR @ 0.1gph so does not cover lines as LTT</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Does o/o have 3 rd party evaluation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

Tank #	1	-6-	2	3	4	5	6
CORROSION PROTECTION							
corrosion resistant material fiberglass/composite?							
Tank Lining	✓ <i>Wreck Industrial Contingency Co. - 4/98</i>						
was an integrity inspection performed and when?							
10 year inspection after installation?							
5 yr inspection?							
Cathodic Protection	<i>(PETCO)</i>						
was an integrity inspection performed and when?	<i>See Lining</i>						
Sacrificial Anode							
6 months tests after installation/3yr tests							
last two test available?							
Impressed Current	<i>Universal Model ES (+0.5A)</i>						
rectifier checked every 60 days?	<i>No</i>						
last 3 test present?							
Tank #	1	2	3	4	5	6	
CORROSION PROTECTION (Piping)							
Fiberglass Piping or Double walled							
Fiberglass w/steel							
Cathodic Protection							
Sacrificial Anode							
6 mo. test after installation; 3yr CP test							
last 2 test available?							
Impressed Current	✓ <i>amperage?</i>						
rectifier checked every 60 days?	<i>No</i>						
last 3 test present?							
Inspector's Signature <i>Robert R. Smith</i> Date <i>3/23/99</i>							